

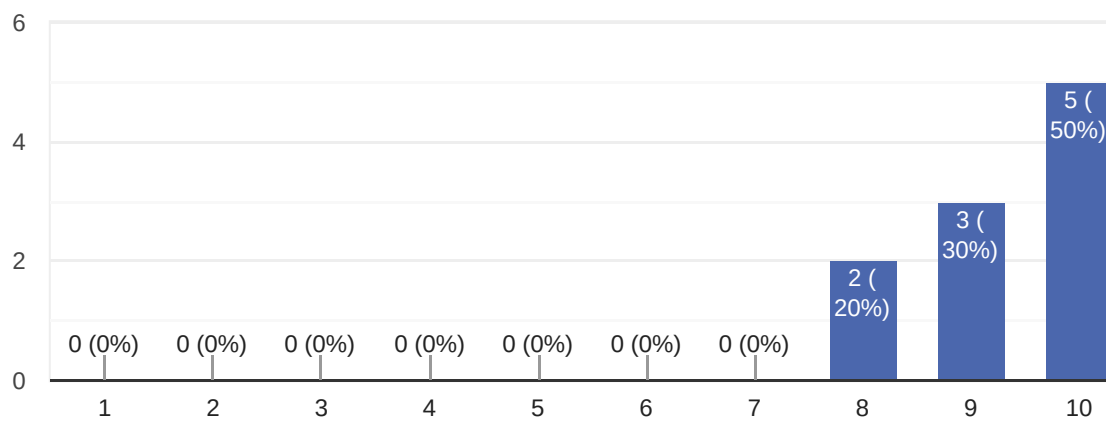
# Bootlin training course evaluation

10 responses

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## Overall rating of the course

10 responses



## Comments and suggestions

7 responses

Some breakout rooms and few virtual handson to be tried during the session itself. That might help get more hands-on understanding the practical part as well. On other hand I understand virtual trainings with more technical stuff are always challenging. Probably on my side I should have glanced few topics prior training that would have helped to understand topics quicker during sesion. I can say in short it cannot have been done better than this considering the topic depth. Thank you for your dedication to explain each topic crystal clear with samples. My interest towards Linux has atleast tripled after this training.

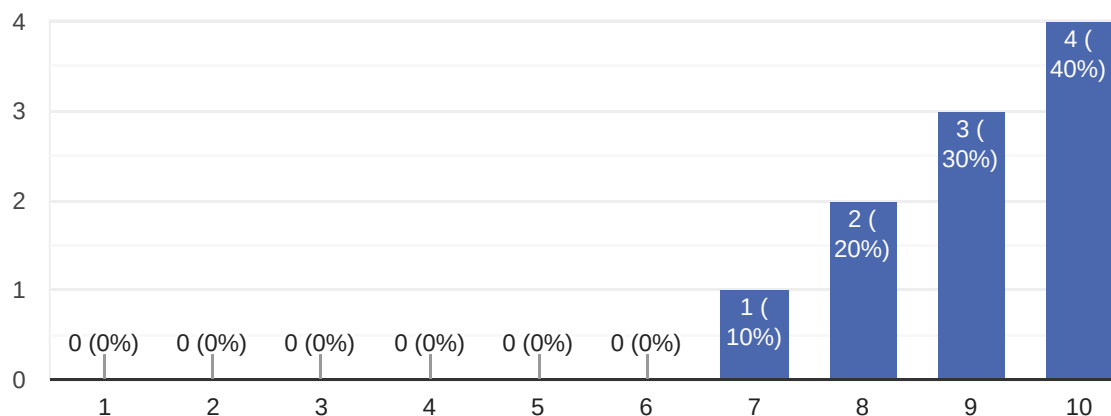
Would be glad in stay in touch with you to know more topics and updates improving my learning curve.

Organization of presentation is excellent. 4 hour segments are perfect - allows enough time to present a lot of information and then lets you have the rest of the time to try and absorb and do labs (as long as real work didn't interfere!)

Very useful and informative, specially having the chance to see the workflow and the tools used by embedded linux experts

## How useful were the lectures?

10 responses



## Comments and suggestions

6 responses

Useful in that it was an outline and questions can be asked. One drawback is that if a question was posted on Matrix - during lectures the answer was given orally and there is no written record in Matrix (so when going back and re-reading it's like an unanswered question.) Not sure if it's feasible to write the answer in Matrix during a lecture

Some sections were maybe too detailed in my opinion (NAND) and some sections could be skipped (text editors, app development etc.) but overall the content was very useful and on-point!

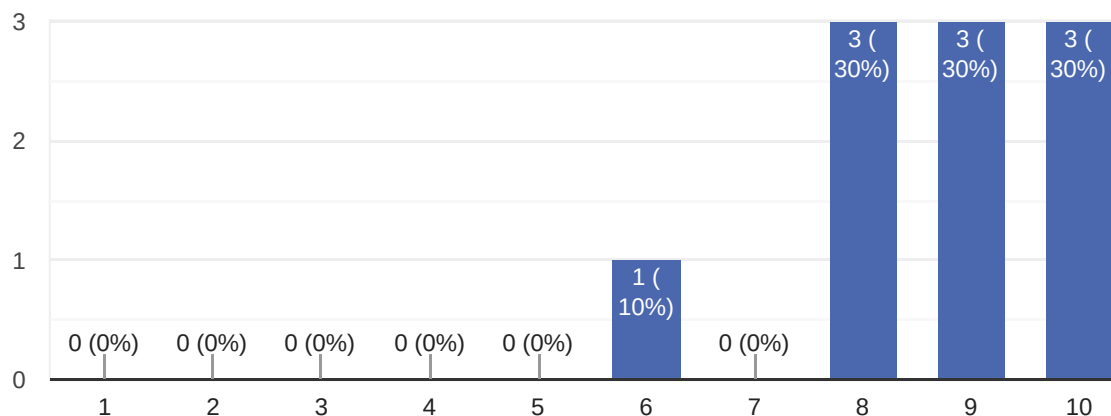
Good introduction to each topic and give clear examples for illustration.

Very useful, especially part with booting process including bootloader, kernel and root filesystem. Also clarifies types of root filesystem including ubi which is the most important for me, because we use it in our company.

What I could never decide was whether to just watch the screen, or whether to take notes. In the event, my notes were not always adequate for the labs and I hadn't digested the details well enough either. In places, it would have been very helpful to

## How useful were the practical demos?

10 responses



### Comments and suggestions

7 responses

May be to setup some target boards and provide remote access to try out practical labs. Also suggest to make some exercises mandatory and take first few minutes to analyse the results.

Not sure. It was good to see that the instructor can get the labs to execute successfully but whatever was done is forgotten by the time I actually got around to doing the labs so I only followed the instructions in the lab notes.

Very happy that we could ask questions and trainer took time to explain commands and reasoning behind them

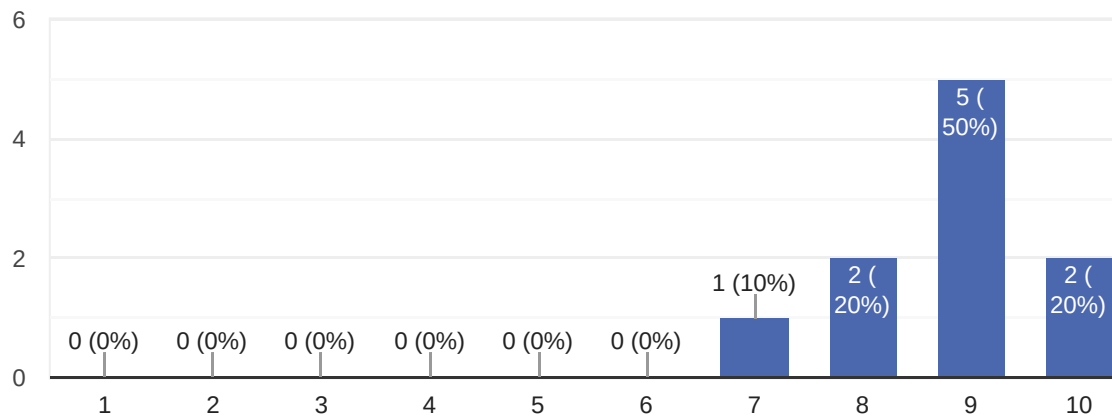
It gives a great idea on how to apply the lecture materials on a real system.

Shows examples for everything covered on presentation

I didn't manage them all during the course, but I did get the audio running by the last day. I intend to continue with the labs on my own when I get some time. I also intend to apply the stuff I've learned to a Zynq board I have (I'm an ASIC/FPGA designer

### How would you rate the overall organization of the course?

10 responses



### Comments and suggestions

6 responses

Would wish to take to more courses

Registration extremely easy. Really like that all information/slides for the course are available prior to the course. This enabled printing the course slides so additional notes can be taken during the lecture. There is a very good balance in the time allotted for lectures. Still a lot of information given.

Good, despite being on-line I still learned more than what I initially hoped for

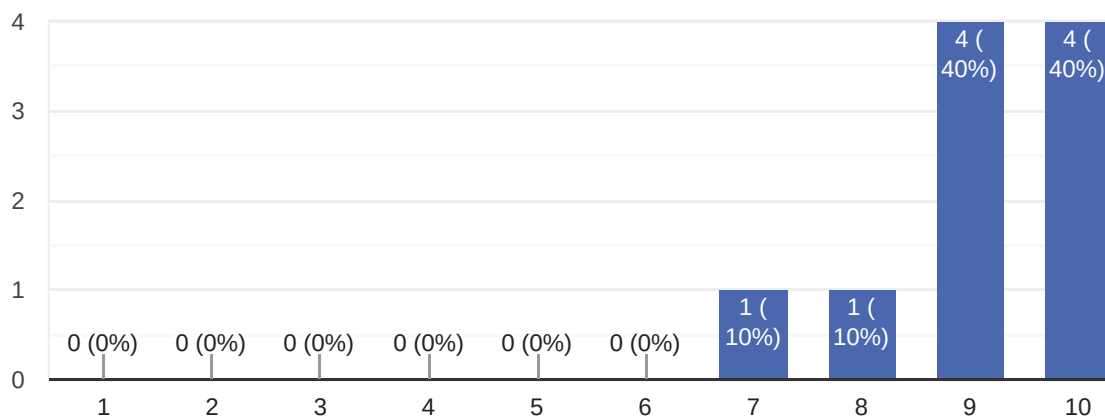
It touches base on most, if not all the topics for embedded linux builds. It is a big challenge to satisfy everyone's need. But the course does a fine job.

increase on Bandwith

In a couple of places, I could have done with some diagrams. In particular, I was rather confused by the "Filesystems - Flash file systems lab". As mentioned above, I wish I'd not tried to take notes and just listened more intently. My mistake.

### How would you rate the trainer?

10 responses



### Comments and suggestions

6 responses

Definitely top my trainer list with the best training.

Maintains good pace and interacts with us very well! Knows the subject very well (but then I don't know the subject that well) Really good in giving out additional information and the latest news.

Clear lectures and always ready to share his expertise and support participants with labs!

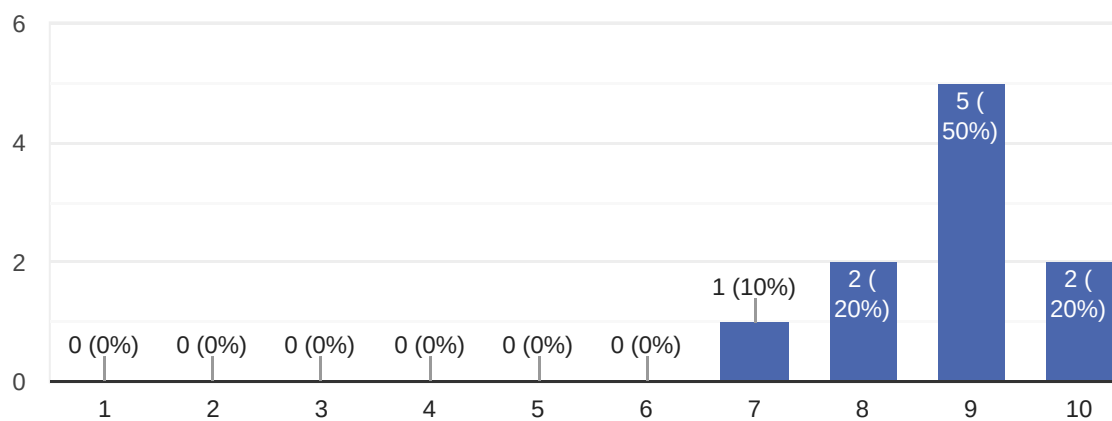
The trainer is responsive to the students in a virtual classroom and shows good domain knowledge.

I'm amazed by Michael's ability to present these labs without getting flustered when things go wrong. I certainly would have done. Bravo!

Thank you Michael

### How did the course meet your learning objectives?

10 responses



## Comments and suggestions

4 responses

I had no knowledge of building an embedded linux system and now I know the steps.

I was hoping for some more info on device drivers and device trees, but I can understand that this is covered in other courses

It provides sufficient background for me to explore solutions for me work.

It covered most things we use in our company

## What part(s) of the course did you like most?

8 responses

U-Boot, PREEMPT\_RT and root filesystem

Great instructor and content; other participants asking questions! Lots of help available!

Building a system manually - I would never do that myself, but it was very educational to see what Buildroot & Yocto are doing behind the scenes

Bootloader and RTOS

U-boot and kernel-cross compiling processes

Bootloader, kernel and root filesystem

Simply being able to get the board up from scratch was a great kick.

Great knowledge of embedded linux and live demonstrations of labs



### What part(s) of the course did you like least?

7 responses

Nothing

getting a bit lost towards the end of the course? It was a lot of new information for me and it didn't help that "real work" demanded my attention after the lectures (so I couldn't review the lecture and work on the labs)

Flash/NAND and Application development (even though remote debugging was very useful to know)

N/A

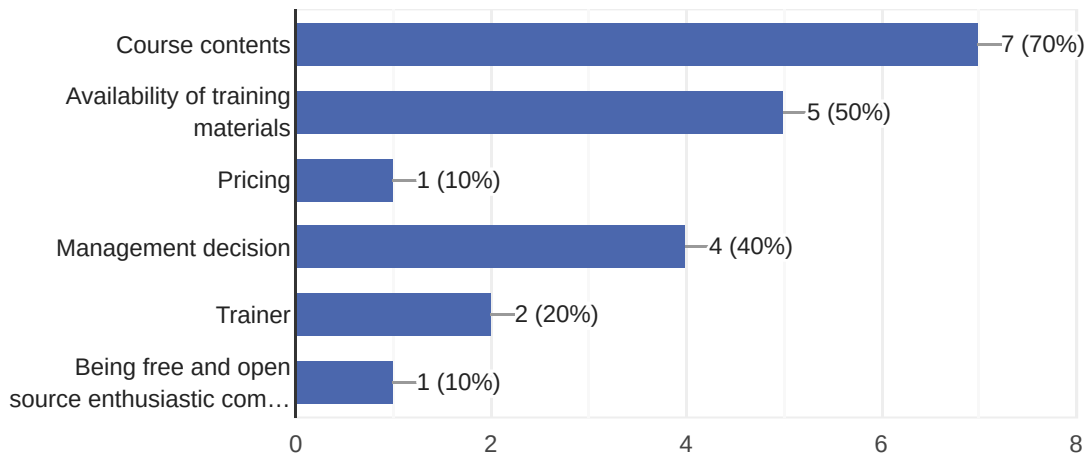
Would like to do the labs with a board.

nothing

Labs went quickly but that is understandable given the amount of material covered. Like other students, I will be working on my labs in the coming days. If I have questions I will post them to the element chat. I am glad Michael will continue to support us while

### What reasons prompted you to choose a Bootlin course?

10 responses





## Comments

3 responses

Bootlin was recommended by co-workers who had taken other Bootlin courses.

In general, the course met my aspirations. There are still things I want to learn, but I may well do a further course. But not until I've put what I've learned so far into action.

Would have been nice to have a recording of some of the live demos as Michael would add or say things that are not present in the provided documentation. All in all, great job. I'm glad I attended this course.

## Further training needs?

6 responses

Embedded Device driver development

Not sure yet - didn't really go through all the courses that are available but definitely RTOS related topics

Knowing more about device tree, device drivers and how to drive/create custom devices based on linux

Yet to discover

jocto

Once I am confident with Linux in general, I want to learn how to handle the HW/SW interface in devices like Zynq, e.g. interrupts, DMA between HW and SW etc.

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